	1	* · · · · ·					
		(Only for new nonprovisional applications under 37 CFR 1.53(b))	ت. ای				
(max	ximum 12 character		101				
First	. Named In	nventor Chong Seng Foo	4.				
Title	: <u>BGA</u>	BALL VISION ENHANCEMENT	<del></del>				
Expr	ess Mail L	Label No EV 339 921 269 US					
ADD	RESS TO:	Commissioner for Patents P.O. Box 1450					
		Alexandria, Virginia 22313-1450					
		N ELEMENTS napter 600 concerning utility patent application contents.					
1.	Fee Transmittal Form (e.g., PTO/SB/17)     (Submit an original and a duplicate for fee processing)						
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)					
3.	<u>x</u>	Specification (Total Pages 21 including title page)  (preferred arrangement set forth below)  - Descriptive Title of the Invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference sequence listing, a table, or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings (if filed)  - Detailed Description  - Claim(s)  - Abstract of the Disclosure					
4.	<u> </u>	Drawings(s) (35 USC 113) (Total Sheets <u>13</u> )					
5.	<u> X</u>	Oath or Declaration (Total Pages 4 )					
		a. X Newly Executed (Original or Copy)					
		<ul> <li>Copy from a Prior Application (37 CFR 1.63(d))</li> <li>(for Continuation/Divisional with Box 18 completed)</li> </ul>					
		<ul> <li>i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</li> </ul>					
		c Unsigned.					
6.		Application Data Sheet. (37 CFR 1.76)					
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
8.	a	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  Computer Readable Form (CRF)					
	b	Specification Sequence Listing on:					
	•	iCD-ROM or CD-R (2 copies); or ii paper Statements verifying identity of above copies					

	ACCOMPANYING APPLICATION PARTS					
9. <u>X</u>	Assignment Papers (cover sheet & documents(s))  a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)					
-	b. Power of Attorney					
11	English Translation Document (if applicable)					
12	a. Information Disclosure Statement (IDS)/PTO-1449 (or PTO/SB/08)					
	b. Copies of IDS Citations					
13.	Preliminary Amendment					
14. X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
15	Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16.	Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
17A. <u>X</u>	Other: Certificate of Express Mail with copy of itemized postcard.					
17B. <u>X</u>	Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S.  Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666.					
	NTINUING APPLICATION, check appropriate box, and supply the requisite information					
below and in a preliminary amendment, or in an Application Data Sheet Under 37 C.F.R. 1.76:						
	spondence Address mer Number or Bar Code Label					
	or (Insert Customer No. or Attach Bar Code Label					
here) _X Corre	spondence Address Below					
NAME Stephen M. De Klerk BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP						
ADDRESS 12400 Wilshire Boulevard						
CITY Los Ang						
Country U.S.A. TELEPHONE (408) 720-8300 FAX (408) 720-8383						
Name (PRINT/TYPE): //Stepher/M/De Klerk Registration No.: 46,503  Signature:						

## 06/25/03

17	FEE TRANSMITTAL FOR FY 2003							
<b>*</b> .				TOTAL AMOUNT OF PAYMENT (\$)	\$1018.00			
Comr	Complete if Known:							
	Application No. Not yet assigned							
	Filing Date Herewith (06/25/2003)							
	First Named Inventor Chong Seng Foo							
	Group Art Unit Not yet assigned							
	iner Name		ot yet as					
Attorn	ey Docket	No. 42	P15836	* **				
METHOD OF PAYMENT (check one)								
1.	[ X ] The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:							
		Deposit Account Number 02-2666  Deposit Account Name						
	[ X ] Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17							
	[ ]	Applica	ant clair	ms small entity status. See 37 CFR 1				
2.	<u>x</u>	Payme	nt Encle	osed: X Check Money Order Other				
		.=:0::						
FEE	CALCUL	ATION						
1.	BASIC F	ILING F	EE					
Large	Entity	Small E	Entity					
Fee	Fee	Fee	Fee					
Code	(\$)	Code	(\$)	Fee Description	Fee Paid			
1001	750	2001	375	Utility application filing fee	<u>750.00</u>			
1002	330	2002	165	Design application filing fee				
1003	520	2003	260	Plant filing fee	<del></del>			
1004	750 460	2004	375	Reissue filing fee				
1005	160	2005	80	Provisional application filing fee	<del></del> .			
					SUBTOTAL (1) \$ 750.00			
2.	FXTRA	CLAIM F	FFS		Fee from			
	EXTIG	<u>OLAIIII I</u>		Extra Claims	<u>below</u> <u>Fee Paid</u>			
Total	Claims	28		<b>-20**</b> = 8	X <u>18.00</u> = <u>144.00</u>			
	ondent (		4	- 3** = 1	X = 84.00 = 84.00			
				<u> </u>	=			
Multiple Dependent								
	Large Entity Small Entity							
Fee	Fee	Fee	Fee					
Code		Code	(\$)	Fee Description				
1202	18	2202	`´9	Claims in excess of 20				
1201	84	2201	42	Independent claims in excess of 3				
1203	280	2203	140	Multiple dependent claim, if not paid	d			
1204	84	2204	42	**Reissue independent claims over				
1205	18	2205	9	**Reissue claims in excess of 20 an	d over original patent			
					SUBTOTAL (2) \$ 228.00			

01/01/03

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

3.	ADDITION	VAL FEES	s ·		
Large	Entity	Small E	intity		
Fee	Fee	Fee	Fee		
Code	(\$)	Code	(\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1813	8,800	1813	8,800	Request for inter parties reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	410	2252	205	Extension for reply within second month	
1253	930	2253	465	Extension for reply within third month	
1254	1,450	2254	725	Extension for reply within fourth month	
1255	1,970	2255	985	Extension for reply within fifth month	
1401	320	2401	160	Notice of Appeal	
1402	320	2402	160	Filing a brief in support of an appeal	
1403	280	2403	140	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive – unavoidable	
1453	1,300	2453	650	Petition to revive - unintentional	
1501	1,300	2501	650	Utility issue fee (or reissue)	
1502	470	2502	235	Design issue fee	
1503	630	2503	315	Plant issue fee	<del></del>
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per	40.00
4000	750	0000	275	property (times number of properties)	40.00
1809	750	2809	375	For filing a submission after final rejection	
4044	440	0044	55	(see 37 CFR 1.129(a))	
1814	110 750	2814 2810	55 375	Statutory Disclaimer	
1810	750		375	For each additional invention to be examined (see 37 CFR 1.129(b))	
1801	750	2801	375	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	•
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.	
1505	300	1505	300	Publication fee for republication	
1803	130	1803	130	Request for voluntary publication or republication	
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals	)
1454	1,300	1454	1,300	Acceptance of unintentionally delayed claim for priority	
Other fee (specify)					
Other	fee (specif	y)			
SUBTOTAL (3) \$ <u>40.00</u>					
*Reduced by Basic Filing Fee Paid SUBMITTED BY: / /					
Typed or Printed Name: Stephen M De Klerk					
Signature:					
Reg. Number: 46,503 Telephone Number: (408) 720-8300					

01/01/03 -2-

Senal/Patent No.: Not yet assigned	_	Filing/Issue Date: Herewith (6/25/03)					
Client: Intel Corporation							
Title: BGA Ball Vision Enhanc	emei	Dt					
BSTZ File No.: _042390 = P15836		AHUGON INITAL COM ANT / 1					
Date Mailed:	_	Atty/Secty Initials: SMD/MAK/den  Docket Due Date: ***					
	 atent	& Trademark Office on the date stamped hereon:					
Amendment/Response (pgs.)	3	Express Mail No EV339921269US Check No 58447					
Appeal Brief ( pgs.) (in triplicate)		Month(s) Extension of Time Amt: \$978.00					
Application - Utility (21 pgs., with cover and abstract)	_	Information Disclosure Statement & PTO-1449 (_ pgs.)  Check No.58448					
Application - Rule 1.53(b) Continuation ( pgs.)		Issue Fee Transmittal Amt: \$40.00					
Application - Rule 1.53(b) Divisional ( pgs.)		Notice of Appeal					
Application - Rule 1.53(b) CIP ( pgs.)		Petition for Extension of Time					
. Application - Rule 1.53(d) CPA Transmittal ( pgs.)		Petition for					
Application - Design (pgs.)	X	Postcard					
Application - PCT ( pgs.)		Power of Attorney ( pgs.)					
Application - Provisional ( pgs.)		Preliminary Amendment ( pgs.)					
Assignment and Cover Sheet Executed		Reply Brief ( pgs.)					
Certificate of Mailing -Express		Response to Notice of Missing Parts					
Disclosure Docs & Orig & Copy of Inventor's Signed Letter ( pgs.)	. Ass	Small Entity Declaration for Indep. Inventor/Small Business					
Disclosure Docs & Orig & Copy of Inventor's Signed Letter (pgs Drawings: 13 # of sheets includes 13 figures		Transmittal Letter, in duplicate					
Drawings: 111 # of sneets includes 111 figures	X	Fee Transmittal, in duplicate					
Other:							
Certificat	te o	Express Mail					
"Express Mail" mailing label	nui	mber: EV 339 921 269 US					
• • • • • • • • • • • • • • • • • • • •							
I hereby certify that I am causing this paper or fee, and the							
	documents indicated on the postcard above, to be deposited						
with the United States Postal Service "Express Mail Post Office							
to Addressee" service on the date indicated above and that this							
paper or fee has been addressed to: MS: Patent Application,							
	Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia						
22313-1450							
Dian	ne N	Neathery					
		person mailing paper or fee)					
Diame Neather	w	6-25-03					
(Signature of person mailing	<u> </u>						
(Cignatare or percent manning	7 Y Y	po. 0. 100)					

Attorney Docket: 42P15836